	Application No.	Applicant(s)
Notice of Allowability	09/935,993 Examiner	ADAIR ET AL. Art Unit
710000017111011111111111111111111111111	Exammer	Art Offit
	Andy S. Rao	2613
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED) or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to the amendment filed	<u>on</u> .	
2. The allowed claim(s) is/are 1-81 and 86-87 (respectively is	renumbered as claims 1-83	<u>)</u> .
3. \boxtimes The drawings filed on <u>23 August 2001</u> are accepted by the	e Examiner.	
4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have a longer of the priority documents have a longer of the priority documents have a longer of the certified copies of the priority documents have a longer of the longer of the priority documents have a longer of the longer of the longer of the longer o	e been received. e been received in Applicati	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) \square including changes required by the Notice of Draftsper	son's Patent Drawing Revie	w (PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	-	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment o	or in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview S	Summary (PTO-413),
3. A Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No 08), 7. ☐ Examiner's	./Mail Date s Amendment/Comment
Paper No./Mail Date <u>5/16/05</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	s Statement of Reasons for Allowance
of Biological Material	9.	
		ANDY RAO PRIMABY EXAMINER

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Allowable Subject Matter

1. Claims 1-81, and 86-87 are allowed.

Independent claims 1, 18, 22, 27, 32, 37, 42, 46, 50, 54, 58, 62, 66, 70, and 74 are directed towards a PDA including a specifically recited camera module characterized by being "a camera module housing an image sensor therein, said image sensor including an array of pixels for receiving images thereon, said image sensor further including circuitry means on said first plane and coupled to said array of pixels for timing and control of said array of pixels, said image sensor producing a pre-video signal, a first circuit board mounted in said camera module adjacent said image sensor and electrically coupled to said image sensor, said first circuit board including circuitry means for converting said pre-video signal to a desired video format, said camera module further including a transceiver radio element mounted therein and electrically communicating with said first circuit board to transmit said converted pre-video signal..." which is a feature that is not anticipated nor obvious over the art of record. Independent claims 78 and 80 recite a method including a PDA usage method including "removing the camera from connection with the PDA; pointing the camera module at a targeted object and selectively taking video images of the targeted object; and wirelessly transmitting..." as in the claim. Independent claims 86 and 87 recite a PDA with a dual camera battery/charging circuit and PDA battery/charging circuit configuration which is not anticipated nor obvious over the art of record. Dependent claims 2-17, 19-21, 23-26, 28-31, 33-36, 38-41, 43-45, 47-49, 51-53, 55-57, 59-61, 63-65, 67-69, 71-73, 75-77, 79, and 81 are allowed for the reasons concerning the independent claims.

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Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andy S. Rao whose telephone number is (571)-272-7337. The examiner can normally be reached on Monday-Friday 8 hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mehrdad S. Dastouri can be reached on (571)-272-7418. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Andy S. Rao Primary Examiner Art Unit 2613

asr July 11, 2005

PRIMARY EXAMINER